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Via Electronic Mail

May 15, 2017

Ms. Leslie Blake Remedial Project Manager U.S. EPA Region V Superfund Division (SR-6J) 77 W. Jackson Blvd. Chicago, IL 60604-3590

Reference:

Gary Development Landfill Superfund Site, Gary, Indiana

Administrative Settlement Agreement and Order on Consent for the

Remedial Investigation/Feasibility Study,

CERCLA Docket No. V-W-14-C-004

April 2017 Monthly Progress Report #036

Dear Ms. Blake:

In fulfillment of the requirements of Section IX, Paragraph 32, of the Administrative Settlement Agreement and Order on Consent for the Remedial Investigation/Feasibility Study, CERCLA Docket No. V-W-14-C-004, the Respondents are submitting the April 2017 monthly progress report.

Should you have any questions or comments, please contact Mr. Mike Samples, or me, at (865) 691-5052.

Sincerely,

de maximis, inc.

Bennie L. Underwood

Project Coordinator

BLU/MHS Enclosure

CC:

(via e-mail)

Stephanie Andrews, IDEM

Jeff Cahn, Esq., EPA David Rieser, Esq., K&L Gates

Mike Samples, de maximis
Mark Raybuck, Parsons
GDL Technical Committee



MONTHLY PROGRESS REPORT - #036

PROJECT NAME:

Gary Development Landfill Superfund Site

PERIOD COVERED:

April 2017

A. <u>ACTIONS TAKEN TOWARD COMPLIANCE WITH THE SETTLEMENT AGREEMENT</u>

- During the reporting period, the Gary Development Landfill Site Group (Respondents) Contractor (Parsons) continued working with the Grand Trunk Western Railroad Company (Railroad), to coordinate and schedule the remaining waste boundary delineation activities.
- Parsons continued planning with their subcontractor for the liquid waste delineation activities.
- Pursuant to Section 3.8 of the Remedial Investigation / Feasibility Study Work Plan (RI/FS WP), Parsons continued development of the human health and ecological risk assessment approach memorandum.
- Continued data validation, including the March 2017 groundwater sampling event results.

B. SAMPLING AND TESTING ACTIONS AND RESULTS

 Results of the March 2017 groundwater sampling event (PDF laboratory package and EQuiS database file) will be provided to EPA by the end of May 2017.

C/D. WORK PLANNED FOR NEXT TWO MONTHS AND SCHEDULE OF SIGNIFICANT ACTIVITIES / DELIVERABLES

- Implementation of the remaining waste boundary delineation activities (hand borings east of the eastern property line, and south of test pit TP19) is scheduled for May 18, 2017.
- The fourth water level gauging event is scheduled for May 18, 2017.



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- Per agreement between The United States Environmental Protection Agency (EPA) and the Respondents, Site trailers will be demobilized following the liquid waste delineation activities.
- On May 22, 2017, conduct the liquid waste delineation work in accordance with the memorandum to EPA dated March 24, 2017, incorporating EPA's comments dated March 31, 2017.
- Provide EPA with the human health and ecological risk assessment approach memorandum.
- Evaluate the management of materials identified during the building inspection, and propose appropriate handling to EPA.
- The third quarterly groundwater sampling event and fifth water level gauging events are tentatively scheduled for early July 2017.

E. CHANGES IN RI/FS WORK PLANS OR ACTIVITIES

 With a memo, dated March 24, 2017, the Respondents proposed conducting additional work. The work involved implementation of a liquid waste delineation task. EPA approved this task in correspondence, dated March 24, 2017.

F. ENCOUNTERED / ANTICIPATED DELAYS

None

G. COMMUNITY RELATIONS ACTIVITIES

None